

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,905	03/26/2004	Haowen Bu	TI-36637	TI-36637 9390	
23494	7590 09/28/2006		EXAMINER		
TEXAS INSTRUMENTS INCORPORATED			STARK, JARRETT J		
P O BOX 655474, M/S 3999 DALLAS, TX 75265			ART UNIT	PAPER NUMBER	
			2823		
			DATE MAILED: 09/28/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/810,905	BU ET AL.		
Examiner	Art Unit		
Jarrett J. Stark	2823		

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The MAILING DATE of this communication appe	ars on the cover sheet with the d	orrespondence add	ress
THE REPLY FILED 13 September 2006 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, afi lice of Appeal (with appeal fee) in le with 37 CFR 1.114. The reply m	fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
 a)	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailin	g date of the final rejecti	on.
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply orig than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further contains the proposed in the first proposed in the proposed amendment(s) filed after a final rejection, the proposed amendment(s) filed after a final rejection filed after a filed after	nsideration and/or search (see NO		ecause
(c) They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially re		the issues for
(d) ☐ They present additional claims without canceling a NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	, -	jected claims.	
4. The amendments are not in compliance with 37 CFR 1.13	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 	lowable if submitted in a separate,	timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-10.		ill be entered and an o	explanation of
Claim(s) withdrawn from consideration: <u>11-18</u> . AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a North date of filing a North date of the affidate of the a	otice of Appeal will <u>no</u> vit or other evidence i	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar	vercome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	hed.
11. The request for reconsideration has been considered but	t does NOT place the application i	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08) Paper No(s)		

Continuation of 3. NOTE: Upon cursory review, the new limitation of annealing after forming the capping layer further limits the claim...

MICHELLE ESTRADA

PRIMARY EXAMINER